- 1 (End of In Camera
- 2 testimony.)
- 3 MS. HAMIL: Q. Mr. McNeil, let's assume that
- 4 the percentage that appears at Exhibit -- Cross
- 5 Exhibit 45P is correct and that DS-1 and DS-3
- 6 loop installation service orders fallout at the
- 7 percentage noted therein.
- 8 A. Okay.
- 9 Q. Would you agree with me that your
- 10 testimony is based on an inaccurate view of SBC
- OSS capability as they apply to DS-1 and DS-3
- 12 loop installation?
- 13 A. No, I would not.
- MS. HAMIL: I have no further questions.
- 15 Thank you, your Honor.
- JUDGE HAYNES: Do you want to move for --
- 17 MS. HAMIL: I do. I move for admission of A&T
- 18 Cross Exhibit 45P.
- 19 JUDGE HAYNES: Any objection?
- 20 MR. SULLIVAN: No objection.
- JUDGE HAYNES: It's admitted.
- Ms. Kuhn.

- 1 MS. KUHN: Yes.
- 2
- 3 CROSS EXAMINATION
- 4 BY
- 5 MS. KUHN:
- 6 Q. Good afternoon, Mr. McNeil.
- 7 A. Good afternoon.
- Q. We'll try to get you out of here, because
- 9 it's Friday and basically Mr. Sullivan's probably
- 10 has a heritage to celebrate.
- 11 MR. SULLIVAN: Mr. Sullivan's heritage
- 12 celebration will wait until Friday.
- MS. KUHN: Q. Do you happen to have copies of
- Dr. Currie's Exhibit 19R and 20 in front of you?
- 15 If you don't have, I have them if I can approach
- 16 the witness.
- 17 JUDGE HAYNES: Uh-huh.
- 18 MR. SULLIVAN: I'll get it for him.
- MS. KUHN: And for the record, while
- 20 Mr. Sullivan's locating those exhibits, I spoke
- 21 with Mr. Sullivan on break, and although these
- 22 are denoted as confidential based on the fact

- that exhibits are confidential, KACS-1 and KACS-2
- were not confidential. Regrettably we have
- 3 determined that all the rest are denoted
- 4 confidential. They shouldn't be.
- JUDGE HAYNES: Do you have copies for me?
- 6 MR. SULLIVAN: The number that -- the
- 7 percentage that appears on each of them is
- 8 considered confidential.
- 9 MS. KUHN: So long as we don't state the
- 10 number outside the circled area, the other data
- 11 point listed on these are nonconfidential, right?
- 12 MS. SULLIVAN: Right.
- MS. KUHN: Mr. McNeil, I'll bring them to the
- 14 Judge.
- Does anyone else need copies of these?
- 16 I wouldn't mark these because
- 17 they are already.
- 18 JUDGE HAYNES: Thank you.
- 19 MS. KUHN: Q. So with the qualification that
- you should not say the number outside the circle,
- 21 we can discuss any of the other numbers on these
- 22 two exhibits, KAC-19R and KAC-20R. I believe --

- 1 well, it's in. I believe you adopted the
- 2 Mitchell testimony; is that right?
- 3 A. I did.
- 4 Q. The Mitchell testimony at Page 7 you are
- 5 discussing flow through measurement. Is it fair
- 6 to state that you are the flow through and
- 7 fallout SME for purposes of who provided
- 8 information to
- 9 Dr. Currie?
- 10 A. Yes.
- Q. Okay. Looking at the KAC-20R and KAC-20R
- 12 submissions in front of you, let's start with
- 13 19R. Is it fair to say that SBC has at times
- 14 achieved higher flow-through rates than the
- 15 number we are not going to discuss that's beside
- 16 the circle?
- 17 A. It would be, yes.
- Q. And I guess -- how do you want me to
- 19 handle the fact that we're not suppose to say the
- 20 number, they're going to flow that something
- about number? If I say that the public numbers
- 22 are greater or less than the circle number or is

- 1 that not a problem so long as we don't recite the
- 2 specific --
- 3 A. I'm not bothered by that.
- 4 Q. Would it be fair to say it's not a minute
- 5 difference, but, for instance, if you look at the
- 6 July 2001 time period the flow through rate for
- 7 Illinois PM 13.1 UNE loop rate is not
- 8 insignificantly greater than the number that is
- 9 listed next to the circled area of this exhibit?
- 10 A. It's not --
- 11 Q. Not insignificantly greater?
- 12 A. It's not insignificantly greater.
- Q. And that just to be clear, the data point
- we have just discussed for July 2001 is a
- 15 flow-through rate actually and achieved by SBC
- 16 Illinois is actual data?
- 17 A. Yes.
- 18 Q. If I could turn to KAC 20R, is it fair to
- 19 say if you look at data point that's roughly May
- 20 2003 again we see a flow-through rate that is
- 21 just under I quess 95 percent and that is not
- 22 insigificantly higher than the figure outside the

- 1 circled area of this exhibit?
- 2 A. True.
- Q. And, again, this reflects a flow-through
- 4 rate achieved by SBC Illinois for UNE-P orders as
- 5 measured by Illinois performance measure 13.1 and
- 6 it is actual data?
- 7 A. It is.
- 8 Q. So you have actually achieved this
- 9 flow-through rate?
- 10 A. We have, yes.
- 11 Q. Let me take you back a couple of pages to
- 12 Page 5 of the Mitchell testimony. At Line 13
- there's a question and answer that addresses why
- 14 not all requests are flow through eligible and
- the answer beginning at roughly Line 15 indicates
- that SBC evaluate premises (sic) on an ongoing
- 17 basis to determine the most economical basis to
- 18 provide service and improve its processes. Some
- 19 remain unmechanized because the company and its
- 20 customers are better served when their tasks are
- 21 performed manually. You are an OSS SME, correct?
- 22 A. Correct.

- 1 Q. Do you ever undertake periodic reviews of
- 2 available OSS technologies?
- 3 A. Our department does, yes. I personally do
- 4 not.
- 5 Q. Okay. But you are here to discuss today
- 6 why the OSS systems in place are, in fact,
- 7 forward looking; is that fair to say?
- 8 A. It would be a fair assessment, yes.
- 9 Q. But you are not someone who actually
- 10 studies what OSS is out there in the market and
- 11 available?
- 12 A. No.
- Q. Do you have any knowledge what OSS is out
- there in the market and available?
- A. No, I don't.
- 16 Q. So your knowledge of OSS is limited to
- 17 actual OSS in SBC Illinois's network?
- 18 A. True. Yes.
- 19 Q. Is it fair to say that some of SBC's OSS
- 20 date back decades?
- 21 A. The OSS that I handle -- I think at this
- 22 point it would help to make a clarification that

- 1 the OSSs that I handle are the upfront
- 2 pre-ordering and ordering CLEC interfaces, which
- 3 are -- what I mean by that the OSSs that are used
- 4 by CLECs to submit their order. Okay. Those
- 5 back-end systems I believe you are referring to
- 6 are not within the scope of responsibilities of
- 7 my department.
- Q. Okay. Are their systems of different
- 9 vintage within the systems that you specialize
- 10 in?
- 11 A. There are some which are, but they are not
- older than say 1996-97 at the time.
- Q. So they would be post-Telecommunications
- 14 Act systems?
- 15 A. Correct.
- Q. Okay. Do you know if there's been any
- development from 1996 to the present in the types
- of system OSS that you are using for the umbrella
- 19 of activities you have just described as?
- 20 A. There have been changes, yes.
- Q. Okay. If SBC Illinois were to construct
- 22 OSS for the purposes you are specialized in

- 1 today, would it incorporate the same technology
- 2 that's actually in the network?
- 3 A. I'm not sure I understand your question.
- Q. If you were trying to set up an OSS system
- 5 to do what you do today, would it be exactly like
- 6 what guys do today?
- 7 A. If not exactly like, it would be
- 8 relatively similar.
- 9 Q. What kind of differences would that be?
- 10 A. I can't think of any offhand differences.
- Our systems are fully integrated with our
- 12 back-end system.
- Q. Okay. And you are not familiar with what
- 14 other technologies may have developed over time
- that may be different than what you are using?
- 16 A. Personally, no.
- 17 Q. The portion of testimony I just
- 18 referenced, Lines 15 and on Page 5 of the
- 19 Mitchell direct, can you explain to me how SBC
- evaluate its processes on an ongoing basis?
- 21 A. Several factors play into it, one of which
- is volume of orders that we are receiving for

- 1 certain order types, the types of orders, the
- 2 types of changes and products that come through,
- 3 such as recently or in the last few years, line
- 4 splitting, which is a concept that we didn't have
- 5 when we first developed our OSS, things that we
- 6 have had to implement and code changes to
- 7 accommodate line splitting, as well as changes
- 8 suggested by our CLEC customers.
- 9 Q. Are there other variables that you
- 10 consider?
- 11 A. Of course, mandates by various commissions
- 12 play into the factor of whether the types of
- 13 changes that we're implementing.
- Q. Any other factors?
- 15 A. Not that I can think of.
- 16 Q. Would the cost of new processes be
- something you would consider?
- 18 A. Cost at what point?
- 19 Q. Just, you know, saying new technology was
- 20 requested by CLECs. Would the cost of
- 21 implementing that request be something SBC would
- 22 consider?

- 1 A. It does play into that, yes, but that is
- 2 not -- a limiting factor is the cost gets to
- 3 certain points we don't implement, no. It has to
- 4 be an economical decision, and what I mean by
- 5 that is the number of orders that we're seeing
- for certain order types versus how much does it
- 7 cost to implement that versus having a service
- 8 rep do the work manually.
- 9 Q. Would it be fair to characterize what you
- just described as a cost benefit analysis?
- 11 A. Yes.
- 12 Q. Okay. When you engage in that sort of
- 13 cost benefit analysis, do you assume benefits to
- 14 SBC?
- 15 A. Yes.
- Q. And do you consider benefits to CLECs as a
- 17 variable in that decision?
- 18 A. Yes, we do.
- 19 Q. And you are sure about that?
- 20 A. My understanding is that we do.
- Q. Can you quantify how you incorporate CLEC
- 22 benefits in your decisions about implementation

- of process improvements?
- 2 A. I can't.
- 3 Q. Is this cost benefit analysis a
- 4 qualitative concept to you or quantitative kind
- 5 of concept?
- 6 A. I guess I don't understand what you are
- 7 asking.
- Q. Let me ask my economist.
- 9 (A brief pause.)
- 10 When you assess the benefit, do you
- 11 try to put it into dollars or do you sort of look
- 12 at benefits in terms of enhanced efficiency to
- make CLECs happy or this will reduce our -- you
- 14 know, are you looking at it purely on a dollar
- basis or are you looking more broadly at benefits
- that may not be directly related or directly
- 17 distilled into a dollar amount?
- 18 A. I think no matter how you look at it, it's
- 19 going to be put into a dollar amount.
- Q. How do you factor in dollar benefits to
- 21 CLECs?
- 22 A. I don't. I don't know. If that's what

- 1 you are asking, I'm not an economist and I don't
- 2 perform analysis.
- 3 Q. So you think this is what's done but you
- 4 are not actually the person who does it?
- 5 A. I know that it is done. It is not done by
- 6 my department.
- 7 Q. Okay. Would it surprise you if SBC
- 8 witnesses have testified differently elsewhere?
- 9 MR. SULLIVAN: Objection. Testified on what
- 10 point?
- MS. KUHN: On whether benefits to CLECs are
- 12 considered in this analysis.
- 13 THE WITNESS: I don't have any knowledge
- 14 whether they have or have not testified on the
- 15 subject.
- MS. KUHN: Q. I'm not asking about your
- 17 knowledge. I'm asking if you would be surprised.
- 18 A. Again, I'm saying I don't have knowledge
- 19 whether they have testified or not, so I don't
- 20 know if I would be surprised or not.
- Q. Let's say hypothetically a SBC witness has
- 22 testified to the contrary in another proceeding

- 1 elsewhere. Given that hypothetical, which you
- don't have to believe is true or not, it's a
- 3 hypothetical, would it surprise you?
- A. I can't -- I don't have any knowledge
- 5 whether they would. So if you are saying would
- it surprise me, probably not, but I don't know
- 7 that.
- 8 Q. I think you are still struggling a little
- 9 bit with whether the hypothetical I've given you
- 10 is, in fact, true.
- 11 A. Your hypothetical.
- 12 MR. SULLIVAN: I'm going --
- 13 THE WITNESS: It's assumption.
- MR. SULLIVAN: I'm going to object to the
- question, because I really don't understand how
- what relevance whether he would be surprised by
- the fact stated in the hypothetical.
- 18 JUDGE HAYNES: Sustained.
- 19 MS. KUHN: Q. Okay. So you believe that CLEC
- 20 benefits are considered, but you can't tell me
- 21 how; is that fair to say?
- 22 A. That would be fair to say.

- 1 Q. And you are not the person who would
- 2 consider the CLEC benefits?
- 3 A. I'm not the person who does the analysis.
- 4 Q. You are not the person who investigates
- 5 the options that would be considered in terms of
- 6 implementing new technologies?
- 7 A. That is done by my department. I'm not
- 8 the person that does that.
- 9 Q. It's another variable that might be
- 10 considered increased efficiency?
- 11 A. It is.
- 12 Q. Okay. Is that something that falls under
- your responsibility or would someone else be
- 14 making decisions on that basis? It's done within
- my department but not by you?
- 16 A. But not by me.
- Q. Are you aware of whether anyone in your
- 18 department was consulted regarding potential
- 19 process changes throughout the cost study period
- dealt with in this proceeding?
- 21 A. I'm aware that they were consulted, yes.
- Q. Were you a participant in those

A. I was not. MS. KUHN: That's it, Judge. JUDGE HAYNES: Does staff have recross? MR. FOSCO: No. JUDGE HAYNES: Redirect? MR. SULLIVAN: None. JUDGE HAYNES: Great. I will see you tomorrow morning at 9. (Whereupon, the above matter was adjourned, to be continued to March 17, 2004 at 9 o'clock a.m.) 

1 discussions?